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Attorney's
Client Ref
MAR 20 2006
PATENT & TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation Number: 6073

Group Art Unit: 1656

Examiner: David J. Steadman

For: **AMMONIA-OXIDIZING BACTERIA**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT/RESPONSE TRANSMITTAL

Transmitted herewith is an amendment/response for this application.

FEEES


The fee for claims and extension of time (37 C.F.R. 1.16 and 1.17) has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA			RATE		ADDIT. FEE	
TOTAL	11	- 33	= 0	X	\$	50.00	=	\$	0.00
INDEP.	4	- 17	= 0	X	\$	200.00	=	\$	0.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+	\$	360.00	=	\$	0.00
TOTAL ADDITIONAL CLAIM FEE								\$	0.00
GRAND TOTAL								\$	0.00

FEE PAYMENT

Authorization is hereby made to charge the amount of \$0.00 to Deposit Account No. 161805. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above. A duplicate of this paper is attached.

Date: 3/15/06
PILLSBURY WINTHROP SHAW
PITTMAN LLP
725 South Figueroa Street
Suite 2800
Los Angeles, CA 90017-5406
213 488.7238

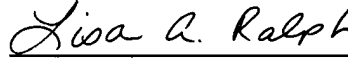


CAROLYN LU
Reg. No. 56817

CERTIFICATION UNDER 37 C.F.R. §§ 1.8 and/or 1.10*

(When using Express Mail, the Express Mail label number is *mandatory*; Express Mail certification is *optional*.)

I hereby certify that, on the date shown below, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Signature

Date: March 15, 2006

LISA A. RALPH
(type or print name of person certifying)

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)

TIMOTHY A. HOVANEK)

Serial No.: 10/659,983)

Filed: September 10, 2003)

For: AMMONIA-OXIDIZING BACTERIA)

Art Unit: 1656

Examiner: DAVID J. STEADMAN

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
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3/15/2006

Date of Deposit

Carolyn S. Lu, Reg. No. 56,817

Name

Carolyn S. Lu

Signature

3/15/2006

Date

AMENDMENT AND PROVISIONAL ELECTION IN RESPONSE
TO RESTRICTION REQUIREMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated March 7, 2006, in connection with the above-identified application, this response to which is timely filed, please consider and enter the following remarks:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.